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Atty. Dkt. No. 056946-0102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Liyao MA et al.

Title:

MAGNETIC DISPLACEMENT

MEASUREMENT DEVICE

Appl. No.:

10/534,111

Filing Date:

05/06/2005

Examiner:

PATIDAR, Jay M.

Art Unit:

2862

Confirmation

5191

Number:

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated September 14, 2006, concerning the above-referenced patent application.

Amendments to the Specification begin on page 2 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Amendments to the Drawings begin on page 7 of this document, and include an attached replacement drawing sheet.

Remarks/Arguments begin on page 8 of this document.

Please amend the application as follows: